

1634 JPW

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				<b>Docket No.</b> 15111	
Applicant(s): Kunio Hori, et al.					
Application No. 09/995,100	Filing Date Nov. 27, 2001	Examiner Wei Min Lu	Customer No. 23389	Group Art Unit 1634	Confirmation No. 3176

Invention: **METHOD FOR DETERMINING POLYMORPHISM**

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	44 -	44 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	6 -	6 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account **19-1013/SSMP**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

  
Signature

Dated: September 30, 2004

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I certify that this document and fee is being deposited on  
9/30/2004 with the U.S. Postal Service as first  
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**Peter I. Bernstein**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Kunio Hori, et al. **Examiner:** Frank Wei Min Lu  
**Serial No.:** 09/995,100 **Art Unit:** 1634  
**Filed:** November 27, 2001 **Docket:** 15111  
**For:** METHOD FOR **Dated:** September 30, 2004  
DETERMINING POLYMORPHISM

**Confirmation No.:** 3176

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE PURSUANT TO 37 C.F.R. §1.111 AND 1.143**

Sir:

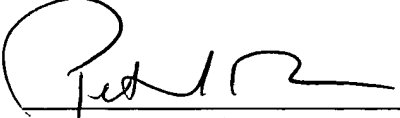
In response to the Office Action dated September 2, 2004, setting forth a requirement for restriction and in accordance with the provisions of 37 C.F.R. §§1.111 and 1.143, Applicants provisionally elect, with traverse, the subject matter of Group I, Claims 1-6, 11-13, 21, 22 and 24, drawn to a method of detecting a polymorphism site comprising reacting a test sample, e.g., hybridizing a test sample DNA fragment, with a plurality of types of probes; e.g. DNA probes, and optically measuring and analyzing changes in a marker substance in the course of the reaction, e.g., hybridization.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

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Dated: September 30, 2004

  
Peter I. Bernstein